Mountain Weather Forecast

Mourne Mountains

Forecast valid from 00:00 on Tuesday 20 Aug 2024 until 23:59 on Wednesday 21 Aug 2024

Forecast Issued on Monday 19 Aug 2024 at 16:49

Confidence: High for the very changeable conditions to continue, low for Friday's weather

Headline for Tuesday 20 Aug 2024: Sunny intervals and showers, some heavy with chance of thunder. Windy with gales later.

Mountain weather hazards on Tuesday 20 Aug 2024

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
Medium Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Low Likelihood

Thunderstorms
Low Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
High Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light rain showers (night)	Partly cloudy (night)	Sunny	Sunny intervals	Heavy rain showers	Heavy rain showers	Light rain showers	Partly cloudy (night)
Precipitation probability							
30%	10%	<05%	20%	50%	50%	30%	20%

Forecast for Tuesday 20 Aug 2024

Weather: Isolated showers in early hours dying out. A dry sunny start. Then an increasing chance of showers breaking out from late morning and through the afternoon, these brief but quite heavy with the slight chance of thunder. Showers turning lighter and more isolated through the evening.

Chance of cloud-free hill tops above 700m: 20% in early hours improving to 80-90% by day.

Low cloud and visibility: Areas of low cloud 500-750m in early hours but becoming more broken and mainly above the tops during the day with the odd patch to 800m near showers.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Tuesday 20 Aug 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	29/40 SW	26/36 W	26/36 W	27/38 W	29/42 W	30/44 W	36/52 W	35/49 W	31/44 W
300	15/26 SW	13/24 W	13/24 W	16/29 W	18/31 W	20/36 W	22/38 W	20/35 W	17/30 W
Valley	12/25 SW	11/25 W	11/24 W	15/29 W	15/30 W	17/34 W	18/36 W	16/32 W	14/28 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	10/6	9/4	7/2	8/3	9/5	10/5	9/3	7/2	7/2
300	12/9	11/8	9/7	11/8	13/9	12/9	11/8	10/6	9/6
Valley	13/11	12/10	10/8	12/10	14/11	14/11	13/9	11/8	10/8
<< Freezing Level*	2200m	2000m	1600m	1400m	1700m	1700m	1700m	1600m	1600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Despite the autumnal weather conditions, UV levels are still high and sun protection is advised

Forecast for Wednesday 21 Aug 2024

Weather: A bright start with sunny intervals, however cloud then thickening and lowering from mid-morning with occasional rain in the afternoon, mostly dying out in the evening.

Maximum wind: West 30mph gusts 40mph becoming southwesterly and strengthening 40 gusts 55mph in the afternoon and perhaps 55 gusts 70mph in the evening.

Chance of cloud-free hill tops above 700m: 90% at first falling 30% by late morning, probably improving in evening.

Low cloud and visibility: Broken cloud at first above tops with good visibility. Then layer cloud forming at 600-750m from late morning in afternoon with some lower patches over southern and western exposures and occasional reduced visibility at lower levels in rain. Cloud probably lifting in the evening.

Temperature: **Valleys:** Plus 11 rising to Plus 17 Celsius
At 700m: Plus 8 rising to Plus 10 Celsius
Freezing level: Above the summits

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